Amendments to the Claims:

Re-write the claims as set forth below. This listing of claims will replace all prior versions and listings, of claims in the application:

Listing of Claims:

- (Currently amended) A method for detecting a monitor, the method comprising:
 monitoring a first one pin of a connector coupled to a flat panel display;
 asserting an first output signal to indicate the first one pin is in a first state; and
 receiving the first output signal at a flat panel display engine.
- 2. (Currently amended) The method of claim 1, wherein the first output signal is an interrupt signal.
- 3. (Previously presented) The method of claim 2, wherein the interrupt signal is a system interrupt for a general purpose computer.
- 4. (Currently amended) The method of claim 6, wherein the first output signal is stored in a register.
- 5. (Currently amended) The method of claim 1, further comprising determining if a voltage level of the one pin a first input is in a stable state before the step of asserting the output signal.
- 6. (Previously presented) The method of claim 5, wherein determining includes the <u>voltage</u> level of the one pin first input being stable when the input is stable for a predetermined amount of time.

7.	(Canceled)
8.	(Canceled)
9.	(Canceled)
10.	(Currently amended) The method of claim 1 further comprising the step of: operating in a normal mode of operation prior to the step of monitoring, wherein the one
pin first node-is in a second state.	
11. display	(Original) The method of claim 1, wherein the first state is indicative of a flat panel being coupled to the connector.
12. display	(Original) The method of claim 1, wherein the first state is indicative of a flat panel being decoupled from the connector.
13.	(Currently amended) The method of claim 1 further comprising the step of: driving a the flat panel display from the a flat panel display engine in response to asserting the first output signal.
1422.	(Canceled)

23. (New) A system for providing a display image to a flat panel monitor, the system comprising:

a processing module; and

memory operably coupled to the processing module, wherein in the memory stores operational instructions that cause the processing module to:

monitor one pin of a connector coupled to a flat panel display; assert a output signal to indicate the one pin is in a first state; and receive the output signal at a display engine.

- 24. (New) The system of claim 23 wherein the output signal is a system interrupt signal for a general purpose computer.
- 25. (New) A method for detecting a monitor, the method comprising:

providing display information to a first display;

determining when an external flat panel display becomes available, by monitoring at least one pin of a connector coupled to a flat panel display;

asserting an output signal to indicate the pin is in a first state;

providing an interrupt signal in response to the asserted output signal; and;

providing display information to the external flat panel display in response to the

interrupt signal.

26. (New) The method of claim 25 further including determining if an interrupt enable signal is activated and if so providing the interrupt signal.

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27. (New) The method of claim 25 including determining if a voltage level of the first pin of the connector coupled to flat panel display is in a stable state before asserting the output signal.